

## **Product description**

# HAHN Louvre Window "Type S9-iV"

### System construction and characteristics:

- Certified according DIN EN 12101-2 for smoke and heat-ventilation and DIN EN 14351-1
- TÜV certified compliance test according EC machinery directive 2006/42/EG
- Uw up to 2.1 W/(m<sup>2</sup>K) possible
- Water tightness classification 3A
- Wind load resistance classification C1
- Air permeability class 2
- Made from non thermal broken aluminum profiles
- Framed controllable double glazed louvres
- Frame depth 46 mm; Frame facing 13 mm top and bottom, 48 mm side; Total thickness vent sash: 30 mm

#### Installation:

- Window frame suitable for screw fixing into brickwork, timber- and steel constructions
- Fixation by fastening tab
- Glazing flange for facade systems, details depending on building situation

#### Glazing:

- Double glazing (Glass thickness 24 mm, standard glazing 4/16/4)
- Glass types: Heat insulation glass, Solar glass, Special glass like safety glass etc. depending on purpose of windows, Insulated panels in lieu of glass alternatively

### Control types:

- Manually by Hand lever (with linkage where necessary), crank gear controls, electrically by different 24V/230V actuators, pneumatic control

### Material and surface:

- Surface either anodised 20 micron silver (special colours on request)
- ppc finish in RAL, DB or special colours on request

#### Detail description:

Louvre Window System:	Type S9-iV	
Frame Width x Height:	x	(Outer frame dimensions)
Glazing flange, size:	x	
Number of louvres:		
Installation details:		
Glazing:		
Control:		
Surface:		

Manufactured by HAHN Lamellenfenster GmbH

Hafenstrasse 5 <u>info@hahn-lamellenfenster.de</u>
63811 Stockstadt http://www.hahn-lamellenfenster.de